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PTO/SB/05 (08-00) Approved for use through 10/31/2002. OMB 0651-0032

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		4532660/19270 KEM 46			
First Inventor		Rod Ausich			
Title	Method of Enhancing the Extraction of Proteinase Inhibitors				

Express Mail Label No. | EL 792880700US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 21] [preferred arrangement set forth below) 3. Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i.☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies Brief Summary of the InventionBrief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. (when there is an assignee) Attorney The state of the s English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets [ Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages \_\_\_\_\_ ] Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) 13. Preliminary Amendment h Return Receipt Postcard (MPEP 503) Ľ, (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b) Other: -postcard------Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional of prior application No. Continuation-in-part (CIP) Prior application information Examiner Group / Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label or 🔽 Correspondence address below (Insert Customer No. or Attach bar code label here) Daniel A. Rosenberg Name 666 Walnut Street The Financial Center Address **a500** City Des Moines State lowa Zip Code 50309 U.S.A Country 515-288-2500 Telephone Fax 515-243-0654 Daniel A. Rosenberg 44,308 Name (Print/Type) Registration No. (Attorney/Agent) July 6, 2001 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	71	0.	00

Complete if Known					
Application Number	to be arrighed				
Filing Date	July 6, 2001				
First Named Inventor	Rod Ausich				
Examiner Name	to be assigned				
Group Art Unit	to be assigned				
Attorney Docket No.	45326 <b>6</b> 0/19270 KEM 46				

	METHOD OF PAYMENT			FEE CALCULATION (continued)							
Г	1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to		3. ADDITIONAL FEES Large Entity Small Entity								
ı	Deposit	Fee	Fee	Fee	Fee	=	escription	1	Fee Paid		
l	Account Number 12-2250	Cod	• • •	Code			•	ı			
ı	Deposit	105	130	205	65	Surcharge - late fil	ling fee or oa	atn			
Ì	Account Name Davis, Brown Law Firm	127	50	227	25	Surcharge - late processing cover sheet	rovisional fili	ng fee or			
l	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	139	130	139	130	Non-English speci	fication				
ı	Applicant claims small entity status	147	2,520	147	2,520	For filing a reques	it for ex parte	reexamination			
ŀ	See 37 CFR 1 27	112	920*	112	920*	Requesting public Examiner action	ation of SIR	prior to			
	2.   ✓ Payment Enclosed:  ✓ Check Credit card Money Order Other	113	1,840*	113	1,840	* Requesting public Examiner action	ation of SIR	after			
H	FEE CALCULATION	115	110	215	55	Extension for repl	y within first	month			
ŀ		116	390	216	195	Extension for reply	y within seco	and month			
Ī	1. BASIC FILING FEE Large Entity Small Entity	117	890	217	445	Extension for reply	y within third	month			
I	Fee Fee Fee Fee Description	118	1,390	218	695	Extension for reply	y within fourt	h month			
	Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for reply	y within fifth	month			
	101 710 201 355 Utility filing fee 710.00	119	310	219	155	Notice of Appeal					
	106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in su	ief in support of an appeal				
	107 490 207 245 Plant filing fee  108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral h	earing				
1		138	1,510	138	1,510	Petition to institute	e a public use	e proceeding			
	114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive -	unavoidable	•			
	SUBTOTAL (1) (\$) 710.00	141	1,240	241	620	Petition to revive -	unintentiona	al			
T	2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or	r reissue)				
	Fee from Extra Claims below Fee Paig	143	440	243	220	Design issue fee					
۱	Total Claims -20** = X =	144	600	244	300	Plant issue fee					
ı	Independent - 3** = X = X	122	130	122	130	Petitions to the Co	ommissioner				
ı	Multiple Dependent =	123	50	123	50	Petitions related to	o provisional	applications			
		126	240	126	240	Submission of Info	ormation Disc	closure Stmt			
l	Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each property (times no					
	103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submissio (37 CFR § 1.129(		rejection			
	102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each addition examined (37 CF	al invention t				
1	104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims					•					
	109 80 209 40 ** Reissue independent clarms over original patent	179	710	279	355	Request for Conti		, ,			
	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expension of a design application		auon			
1	SUBTOTAL (2) (\$)	Othe	r fee (s	pecify	)						
l	**or number previously paid, if greater; For Reissues, see above	Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3)								
۲	SUBMITTED BY		-				Complete (ri	f applicable)	-		
H			Registra	atıon N	√o	4,308		1	500		
Ľ	Name (Print/Type) Daniel A. Rosenberg		(Attorne)			4,300	, siepitotie	515-288-2			
L	Signature Daniel A la Rom	م بدار	_				Date	July 6, 200	)1		

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